

FORM 1449*

INFORMATION DISCLOSURE STATEMENT

Docket Number:

10678.1USF1

Application Number:

08/892,306

IN AN APPLICATION

(Use several sheets if necessary)

Applicant: RONNING

Filing Date: July 14, 1997

Group Art Unit: 3642

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NO. | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|--------------|------------|-------------------|-------|----------|-------------------------------|
| PM L | 4,888,798 | 12/19/1989 | Earnest | 380 | 4 | |
| PM C | 5,654,905 | 8/5/1997 | Mulholland et al. | 364 | 569 | 9-15-95 |
| PM L | 5,666,411 | 9/9/1997 | McCarty | 380 | 4 | 1-13-94 8-13-94 |
| PM C | 5,671,281 | 9/23/1997 | Campbell et al. | 380 | 25 | 8-10-94 |
| PM C | 5,689,560 | 11/18/1997 | Cooper et al. | 380 | 4 | 4-25-94 |
| PM C | 5,715,403 | 2/3/1998 | Stefik | 705 | 44 | 11-23-94 |
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FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER Pinche L. Lanfor

DATE CONSIDERED May 11, 1998

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

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| FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary) | Docket Number: 10878.1USF1 | Application Number: 08/892,306 |
| | Applicant: RONNING | |
| | Filing Date: July 14, 1997 | Group Art Unit: 3642 |

U.S. PATENT DOCUMENTS

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|------------------|--------------|------------|-------------------|-------|----------|----------------------------|
| PML | 4,888,798 | 12/19/1989 | Earnest | 380 | 4 | |
| PML | 5,654,905 | 8/5/1997 | Mulholland et al. | 364 | 569 | 9-15-95 |
| PML | 5,666,411 | 9/8/1997 | McCarty | 380 | 4 | 1-13-94 |
| PML | 5,671,281 | 9/23/1997 | Campbell et al. | 380 | 25 | 8-10-94 |
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| EXAMINER <i>Pinchas M. Lanfer</i> | DATE CONSIDERED <i>May 11, 1998</i> |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant. | |

Date Mailed: April 8, 1998

Sheet 1 of 1

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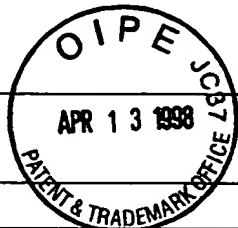
IN AN APPLICATION

(Use several sheets if necessary)

Applicant: RONNING

Filing Date: 7/14/97

Group Art Unit: 3642



U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NO. | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|--------------|------------|-----------------|-------|----------|-------------------------------|
| PML | 5,579,479 | 11/26/1996 | Plum | 395 | 182.01 | 4-20-94 |
| PML | 5,675,645 | 10/07/1997 | Schwartz et al. | 340 | 4 | 4-18-95 |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| PML | | Proise, J., PC Magazine - Dos 5 Techniques and Utilities, Ziff-Davis Press, Emeryville, CA 94608: 82-85 (1991) |
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EXAMINER

Pinchas Lanfer

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